Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 08 Aug 2023 until 23:59 on Wednesday 09 Aug 2023

Forecast Issued on Monday 07 Aug 2023 at 16:18

Confidence: High until the end of the week when confidence lowers on detail of rain pushing in from the south Thursday night into Friday.

Headline for Tuesday 08 Aug 2023: Mainly dry with sunny spells.

Mountain weather hazards on Tuesday 08 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Sunny intervals	Sunny	Clear night
Precipitation probability							
20%	10%	10%	10%	10%	10%	10%	10%

Forecast for Tuesday 08 Aug 2023

Weather: Some patchy cloud around during the early hours with perhaps the odd lingering shower but otherwise a dry day with largely sunny skies. Some cloud bubbling up during the afternoon but clearing again into the evening.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 08 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 W	17/21 NW	15/19 NW	12/16 NW	13/19 NW	15/22 NW	17/22 NW	16/21 NW	15/18 W
600	15/22 W	13/19 W	11/15 NW	11/15 NW	13/19 NW	14/21 NW	15/22 NW	12/19 NW	10/15 W
300	4/15 W	4/14 NW	4/13 NW	6/14 NW	9/17 NW	10/19 NW	9/19 NW	5/16 NW	3/13 NW
Valley	5/17 NW	5/15 NW	5/13 NW	6/13 NW	8/15 NW	10/18 W	9/18 NW	7/17 NW	5/14 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	6/2	6/2	7/4	9/6	9/6	9/6	7/3	6/2
600	9/6	8/5	8/6	10/7	11/9	12/9	12/9	9/6	7/5
300	11/10	10/10	11/10	13/12	15/13	15/13	14/12	10/10	9/8
Valley	13/12	13/12	13/12	15/14	17/15	17/15	16/15	14/12	12/12
Freezing Level*	1900m	1900m	1800m	1700m	1700m	1800m	1800m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Wednesday 09 Aug 2023

Weather: A dry and sunny start to the day but cloud and outbreaks of light rain or drizzle pushing in from the west around midday. Lingering for the rest of the day.

Maximum wind: Northwest 10 mph at first.

Chance of cloud-free hill tops above 800m: 90% during the morning, reducing to 40% by mid-afternoon.

Low cloud and visibility: Good visibility at first, reducing to moderate at times later. Scattered or broken low cloud, base 500-700m, arriving during the afternoon.

Temperature: **Valleys:** Plus 9 rising to plus 18 Celsius
At 800m: Plus 7 rising to plus 13 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1618 on Mon 07 Aug 2023

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